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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <b>May 11, 2006</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
Application Number		10/687,600	
Filing Date		10/20/2003	
First Named Inventor		M. MORISHIMA	
Art Unit		1745	
Examiner Name		Raymond Alejandro	
Attorney Docket Number		520.43227X00	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US-				
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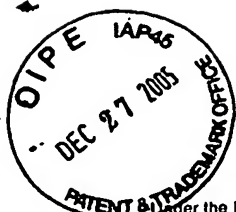
FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation/ Abstract
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
RA		JP 2004-014322	01/15/2004	H. Kimura, et al.		A
		JP 2000-285504	10/13/2000	H. Sato		A
		JP 06-131918	05/13/1994	Y. Sakamoto		A
		JP 2002-056855	02/22/2002	K. Mitsuta, et al.		A
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		WO 00/69011 (Abstract only) *	11/16/2000	M. Stefener, et al.		A
		JP 2002-544650 *	12/24/2002			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature	/Raymond Alejandro/	Date Considered	05/17/2006
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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

**December 27, 2005**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/687,600
Filing Date	10/20/2003
First Named Inventor	M. Morishima
Expected Art Unit	1745
Examiner Name	TBD
Attorney Docket Number	520.43227X00

Sheet 1 of 1

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RA		JP 2003-197225	07/11/2003	T. MAEDA, et al.		A
		JP 2004-047397	02/12/2004	T. MAEDA, et al.		A
		WO 01/95406	12/13/2001	S-J. LEE, et al.		
		WO 02/059996	08/01/2002	M. KIDAI, et al.		A

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Examiner Signature	/Raymond Alejandro/	Date Considered	05/17/2006
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<b>Form PTO-1449</b>	<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>	<b>ATTY. DKT. NO.</b> 520.43227X00	<b>SERIAL NO.</b>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		<b>APPLICANT</b> MORISHIMA, et al.	
		<b>FILING DATE</b> October 20, 2003	<b>GROUP</b>

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Country	Class	Subclass	Abstract	
							Yes	No
RA	AM	9-223507	08/26/1997	JP	H01M	8/02	X	
RA	AN	2000-268835	09/29/2000	JP	H01M	8/02	X	
RA	AO	2000-268836	09/29/2000	JP	H01M	8/02	X	
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	AQ							
	AR							
	AS							
	AT							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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<b>Examiner</b>	<b>Date Considered</b>	
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